

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 1 of 1	Application Number	10/661714
	Filing Date	September 12, 2003
	First Named Inventor	Mahmoodi, Abolghassem B.
	Art Unit	2681
	Examiner Name	
	Attorney Case Number	58897US002

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U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number		Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)				
/I.A./	A1	US- 5,604,589		4-2-96	Pope	
/I.A./	A2	US- 5,561,446		10-1-96	Montlick	
	A3	US-				
	A4	US-				
	A5	US-				
	A6	US-				
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	A8	US-				
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Foreign Patent Documents							
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		Ctry. Code	Number+Kind Code (if known)				
	B1						
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OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		
	C2		
	C3		

*Examiner: /lg An/	Date Considered: 02/18/2008
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EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement

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ID:INTL PAT PROS 220-12W

FAX:651-575-1289

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PCT/US2004/024304

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	US 5 504 589 A (POPE WILLIAM ET AL) 2 April 1996 (1996-04-02) * Abstract * figures 1,2,4,5,7 column 1, line 42 - column 2, line 11	1-38
X	US 5 561 446 A (MONTLICK TERRY F) 1 October 1996 (1996-10-01) * Abstract * figures 1,6 column 2, line 37 - column 4, line 25	1-38

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Symbols categories of cited documents:

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Y document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

A document member of the same patent family

Date of the actual completion of the international search

4 January 2005

Date of mailing of the international search report

11/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentkan 2
NL - 2280 HV Rijswijk
Tel: (+31-70) 340-2040, Tx: 31 651 spo nl
Fax: (+31-70) 340-3016

Authorized officer

Daman, M